

IN THE CLAIMS:

The claims as currently presented and under consideration, are presented below for the Examiner's convenience and to comply with 37 CFR §1.121. This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (**Amended**) An EGIII-like enzyme comprising cellulolytic activity comprising an amino acid sequence comprising an amino acid string selected from the group consisting of one or more of the following:

- (a) Asn-Asn-(Leu/Phe/Lys/Ile)-Trp-Gly (SEQ ID NO: 1)
- (b) Glu-(Leu/Phe/Ile)-Met-Ile-Trp (SEQ ID NO: 2)
- (c) Gly-Thr-Glu-Pro-Phe-Thr; (SEQ ID NO: 3)
- (d) (Ser/Tyr/Cys/Trp/Thr/Asn/Lys/Arg)-(Val/Pro)-(Lys/Ala)-(Ser/Ala)-(Tyr/Phe); (SEQ ID NO: 42) and
- (e) Lys-Asn-Phe-Phe-Asn-Tyr (SEQ ID NO: 5)

or a derivative of said enzyme wherein said enzyme has an amino acid sequence identity with that of EGIII (SEQ ID NO:8) of greater than 30% and is obtained from organisms other than *Trichoderma spp.*

2. (Original) The enzyme according to claim 1, said cellulase being derived from a fungus, bacteria or Actinomycete.

3. (Original) The enzyme according to claim 1, wherein said enzyme is an endoglucanase.

4. (Original) The enzyme according to claim 2, wherein said fungus is a filamentous fungus.

5. (Original) The enzyme according to claim 4, wherein said filamentous fungus belongs to Euascomycete.

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6. (Original) The enzyme according to claim 5, wherein said Euscomycete belongs to Plectomycete.

7. (Original) The enzyme according to claim 5, wherein said Euscomycete belongs to Diaporthales, Halosphaeriales, Microascales, Ophiostomatales, Phyllachorales, Sordariales or Xylariales.

8. (Original) The enzyme according to claim 5, wherein said Euscomycete belongs to Hypocreales comprising Clavicipitaceae, Melanosporaceae, Nectriaceae, Niessliaceae or Mitosporic Hypocreales.

9. (Original) The enzyme according to claim 5, wherein said Euscomycete belongs to Hypocreaceae, wherein said Hypocreaceae does not comprise Trichoderma.

10. (Original) The enzyme according to claim 5, wherein said Euscomycete is *Gliocladium* spp., *Fusarium* spp., *Acremonium* spp., *Myceliophthora* spp., *Verticillium* spp., *Myrothecium* spp., or *Penicillium* spp.

11. (Original) The enzyme according to claim 5, wherein said Euscomycete is an *Aspergillus* comprising *A. aeneus*, *A. anthodesmis*, *A. aureofulgens*, *A. aureolatus*, *A. avenaceus*, *A. awamorii*, *A. bisporus*, *A. brunneouniseriatus*, *A. campestris*, *A. caesiellus*, *A. candidus*, *A. carbonarius*, *A. carneus*, *A. cervinus*, *A. clavatoflavus*, *A. clavatoanicus*, *A. clavatus*, *A. conicus*, *A. conjunctus*, *A. crustosus*, *A. deflectus*, *A. dimorphicus*, *A. eburneocreameus*, *A. egyptiacus*, *A. ellipticus*, *A. elongatus*, *A. ficuum*, *A. flaschentraegeri*, *A. flavus*, *A. fumigatus*, *A. giganteus*, *A. glaucus*, *A. gorakhpurensis*, *A. gracilis*, *A. iizuke*, *A. itaconicus*, *A. japonicus*, *A. kambarensis*, *A. kanagawaensis*, *A. lanosus*, *A. leporis*, *A. longivesica*, *A. mellinus*, *A. multicolor*, *A. niger*, *A. nomius*, *A. nutans*, *A. ochraceus*, *A. oryzae*, *A. pallidus*, *A. panamensis*, *A. parasiticus*, *A. parvulus*, *A. penicillioides*, *A. phialisepticus*, *A. phoenicis*, *A. proliferans*, *A. pulvinus*, *A. puniceus*, *A. raperi*, *A. recurvatus*, *A. restrictus*, *A. shirousami*, *A. sojae*, *A. sparsus*, *A. subolivaceus*,

A.subsessilis, A.tamarii, A.terreus, A.terricola, A. thomii, A.tubingensis, A. unguis, A.unilateralis, A.ustus, A.versicolor, A.wentii, A.xerophilus, A.zonatus, A.sp.

12. – 24. (Cancelled)

25. (Currently Amended) The A method of treating a cellulose containing textile said method comprising contacting said textile with a use of the EGIII like cellulase according to claim 124 in the treatment of a cellulose containing textile.

26. (Currently Amended) A feed additive comprising an~~The use of the EGIII like cellulase according to claim 1 24 as a feed additive.~~

27. (Currently Amended) A method of treating wood pulp comprising contacting said wood pulp with an~~The use of the EGIII like cellulase according to claim 24 in the treatment of wood pulp.~~

28. (Currently Amended) A method of converting biomass to glucose compressing contacting said biomass with an~~The use of the EGIII like cellulase according to claim 124 in the reduction of biomass to glucose. The use of the EGIII like cellulase according to claim 24 in the stonewashing or indigo dyed denim.~~

29. (Currently Amended) A laundry detergent comprising the EGIII like cellulase according to claim 124.

30. (New) The method of Claim 25 wherein the treatment is stonewashing indigo dyed denim.